Attorney Docket No. 1614.1368

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Shota Mo	ORI, e	t al.				
Application No.:				Group Art Unit:		
Filed: O	ctober	· 17, 2	2003	Examiner:		
For: A	WAV	ELEN	IGTH MULTIPLEXING METHO	DD AND AN APPARATUS THEREOF		
			INFORMATION DISCLO	SURE STATEMENT		
Commiss PO Box Alexandı	1450					
Sir:						
provided	l certa ect U	in info S. pat	ormation which the Examiner m	rovisions of 37 CFR § 1.56, there is hereby hay consider material to the examination of I that the Examiner make this information of the subject application.		
1. Enclosures acc			osures accompanying this Info	rmation Disclosure Statement are:		
	1c. 1d.	\boxtimes	application or a PCT Internation English language translation (each non-English language personantions of Relevancy of	complete or relevant portion(s)) attached to		
2	. 🛛	In a	accordance with 37 CFR § 1.98 lerstood to be the relevance of	, a concise explanation of what is presently each non-English language publication is		
	2a.		satisfied because all non-Engencies of "English-language vindicates the degree of relevations". Minimum Requirements	ns 2a, 2b, 2c and/or 2d) lish language publications were cited on the version of the search report or action which ance found by the foreign office". (See MPEP for an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1,		
	2b.	\boxtimes	set forth in the application.			

In re Patent Application of:

- 2c. Satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
- 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: October 17, 2003

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Registration No. 22,010

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 1614.1368	APPLICATION NO.
FIRST NAMED INVENTOR Shota MORI, et al.	
FILING DATE October 17, 2003	GROUP ART UNIT

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

FOREIGN FATERY BOOKINETTS								
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	NO NO
,	AG	9-261205	10/1997	Japan			abs	
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OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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EXAMINER DATE	E CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ATTACHMENT 1(e)

EXPLANATIONS OF RELEVANCY OF REFERENCES

ATTORNEY DOCKET NO.	APPLICATION NO.
1614.1368	
FIRST NAMED INVENTOR	•
Shota MORI, et al.	
FILING DATE	GROUP ART UNIT
October 17, 2003	

The cited reference is background art of the present invention.